Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5838705".pn.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/01 08:06
L2	1	"4984242".pn.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/01 08:06
S1	1	"6628694".pn.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/01 08:06
S2	12	("4984242" "5337327" "5359618" "5493577" "5724374" "5835521" "5838705" "5896408" "5978408" "5985686" "5991326" "6014395").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 09:18
S3	. 1	"5838705".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 08:01
S4	6126	372/45,46,48,54.ccls.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/23 09:33
S5	595	S4 and (vcsel or "vertical cavity surface emitting laser")	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/23 09:33
S6	156	S5 and strain	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/23 09:37
S7	75	S6 and (strain with (balance or compensat\$3 or reduc\$4))	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/23 09:38
S8	3	S5 and (defect with migrat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/23 12:06
S9	4	S5 and (defect same migrat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/23 12:23
S10	7	"372".clas. and vcsel and (defect same migrat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/23 12:23

S11	3	S10 not S9	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/23 12:26
S12	9	("4712219" "4984242" "5038356" "5048036" "5181221" "5351256" "5432809" "5557626" "5699375").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 12:43
S16	1	("5960018").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 14:05
S17	8	("4573161" "4611328" "4661961" "4712219" "4737960" "4740977" "4769821" "4860297").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 14:21
S18	30	("4804639" "5019874" "5045894" "5048036" "5060030" "5075744" "5091767" "5156995" "5181086" "5254496" "5262660" "5321278" "5339325" "5363392" "5363392" "5367182" "5373166" "5381434" "5459331" "5491710" "5493577" "5512375" "5517039" "5521935" "5548140" "5719894" "5719895" "5805624").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 14:24
S19	27	S18 and (defect or strain or migration)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 14:34
S20	5	S19 and vcsel	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/23 14:34
S21	1	"5991326".pn.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/31 16:21
S22	11898	"in.sub."\$2	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/31 16:21
S23	4674	"ga.sub."1-\$2	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/31 16:22
S25	159	S22 adj S23 adj p	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/31 16:22

S26	41	S25 with (lattice or strain)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/31 16:23
S27	3	S26 and vcsel	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/03/31 16:23